Form MR-SMO (Revised March 13, 2007) This Section for DOGM Use: Assigned DOGM File No.: S 623 0108 Permit Fee \$ 150.00 Ck # 1018

Task 1D#3121

APPROVED

DEC 1 0 2009

DIV. OIL GAS & MINING

STATE OF UTAH **DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING**

RECEIVED

1594 West North Temple Suite 1210 Box 145801

AUG 18 2009

Salt Lake City, Utah 84114-5801

Telephone: (801) 538-5291 Fax: (801) 359-3940

DIV. OF OIL, GAS & MINING

NOTICE OF INTENTION TO COMMENCE SMALL MINING OPERATIONS

The informational requirements of this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, Utah Code Annotated 1987, and the General Rules as promulgated under the Utah Minerals Regulatory Program.

"Small Mining Operations" mining operations which have a disturbed area of five or less surface acres at any time.

2	PENERAL INFORMATION (Rule R047-3-104)
1.	Name of Mine: Black Magic
2.	Legal name of entity (or individual) for whom the permit is being requested: METAMINING OF UTAM Mailing Address: G53 E 100 NORTH City, State, Zip: Sociaguille UTAM 84663 Phone: 801-995-0418 Fax: E-mail Address: IRON_0x_C Hotmail.com
	Type of Business: Corporation () LLC () Sole Proprietorship (dba) () Partnership () General or limited Or: Individual ()
	Entity must be registered (and maintain registration) with the State of Utah, Division of Corporations (DOC) www.commerce.utah.gov . Are you currently registered to do business in the State of Utah? No Entity #
I	Local Business License # (if required) Issued by: County UTAH or City Springuille
3.	Contact Person(s) Name: KENNETH LOWDER Title: Vice Parsident Address: 459 So. 300 East City, State, Zip: Spr. Nguille, Utan 84663 Phone: 801 - 995 - 0418 Fax: Emergency, Weekend, or Holiday Phone: 801 - 491-8136
	E-mail Address: <u>IRON-OX_@ Hotmail.com</u>
Conta apply)	ct person to be notified for: permitting (x) surety (x) Notices (x) (please check all that

	Name: Songgiang Chen Address: 1065 EAST HILLS Blue	Title: Preside	enT
	Address: 1065 EAST HITS BALE BIVE	CV11121	
	City, State, Zip: Fester City CA	49404	
	Phone: 650 - 212 - 7700 Fax:	650-212-7800	3
	Emergency, Weekend, or Holiday Phone:	<u> </u>	
	Emergency, Weekend, or Holiday Phone: E-mail Address: <u>SqcNをNC MetawlSe</u>	group.com	
Contac apply)	ct person to be notified for: permitting (χ) su	rety () Notices ()	(please check all that
	Registered <u>Utah</u> Agent (as identified with the leave blank):	Utah Department of 0	Commerce) (if individual
	Name Value Til I am san		
	Address: 459 So 300 EAST		
	City, State, Zip: Springuille Utah	84663	
	Phone: 801 - 995-0419 Fax:		
	Phone: 801-995-0418 Fax E-mail Address: IRON_0X_@ Hotma	L.CAMA	
	L-Itali Address. The Transfer of the Control of the	120012	······································
4.	If Dunings is a Sala Deputation		
+.	If Business is a Sole Proprietor:		
	Name of Owner:		
	Business Address:		
	City, State, Zip:		
	Phone: Fax:		APPROVED
	E-mail Address:	· · · · · · · · · · · · · · · · · · ·	
	If Ducinese is a Companylon.		DEC 1 0 2009
	If Business is a Corporation: Name of Officers:		
	Name of Officers:	Ittle:	DIV OIL GAS & MINING
		Title:	

	Headquarters Address:		
	City, State, Zip:		
	Headquarters Phone:	Fax:	
	E-mail Address:		
	If Business is a Limited Liability Company: Name of 1st Member/Manager: Songlian Business Address: 1065 FAST Hinsdale	Member Managed	Manager Managed ■
	Name of 1st Member/Manager: Sougai Au	19 Chkn Title: P	ers iden T
	Business Address: 1065 EAST Hitsday	et Blud. Suite	318
	City, State, Zip: Foster City, CA	94404	
	Phone: 650 - 212 - 7700 / Fax: (650-212-7800	
	E-mail Address: Square Matawisk	genp.com	
	Name of 2 nd Member/Manager: KENNET		
	Business Address: 653 E 100 North	H COWDER	
	City, State, Zip: Sorlucy ! I & Utal	~ 84663	
	Phone: 801-995-0418 Fax:	· · · · · · · · · · · · · · · · · · ·	- Marian Indiana da Antonio de Caracterio de
	E-mail Address: IRON_OX_O Hotmail	.com	······································
	If Business is a Partnership:		
	Name of Partner:		
	Business Address:		
	City, State, Zip:		
	Phone: Fax:	· · · · · · · · · · · · · · · · · · ·	
	E-mail Address:		

5 .	Ownership of Land Surface	:	DEC 1 0 2009
	State Trust Land/School Sect	main (BLM) National Forest (USFS) lions State Sovereign Lands	
	Name	Address	i
3 .	Ownership of Minerals:		
	State Trust Land/School Sect	main (BLM) National Forest (USFS) ions State Sovereign Lands	
	Name METAMINING OF UH	th Address 653 E. 100 N Serlagui	Un Ut. 84663
	Name	Address	
	Name	Address	
	Name	_ Address	
	BLM Claim Numbers Um	c. 408343	
	Utah State Lease Number(s):		
	Name of Lessee(s)		and the state of t
7.	Have the above surface and mineral owners been notified in writing?		
	If no, why not?		educació mora, es destidos la materia.
			n y language and the separate of the second
ining a oplorati ands Ad	lone does not satisfy the notifica ion or mining activity on State Ti dministration prior to commenci	nds are involved, notification to the Division of ation requirements of Mineral Leases upon Sta rust Lands requires a minimum of 60 days not ing any activities. Please contact the School I 38-5508 for notification requirements.	ate Trust Lands. ice to the Trust
8.		ight to enter and conduct mining operations o	on the land

DEC 1 0 2009 II. PROJECT LOCATION & MAP (Rule R647-3-105) 1. **Project Location** (legal description): **DIV. OIL GAS & MINING** County(ies): JUAB SE 1/4, of SE 1/4, of SW 1/4: Section: 25 Township: 14s Range: 1 w 1/4, of 1/4, of 1/4, of 1/4, of 1/4. Section: Township: Range: Township: Range: Range: Township: Range: Township: Range: Range: Township: Range: Township: Range: Township: Range: Range: Township: Range UTM East (if known) UTM North (If known) Name of Quad Map for Location: LAdy Laird 2. Location and Operations maps must be plotted at a scale to accurately identify locational landmarks and operations details. All maps must include a north arrow, scale, appropriate labels, and title box including the mine name, township, range and section. a. The general location map must be the scale of a USGS 7.5 minute series map or equivalent (1"=2000') and identify new or existing access roads. b. The operations map (1"=200' or other scale as determined necessary by the Division) must be labeled and identify: i. The area to be disturbed: ii. The location of any existing or proposed operations including access roads, drill holes, trenches, pits, shafts, cuts, or other planned activities; and iii. Any adjacent previous disturbance for which the operator is not responsible. (Contact the Division for a list of consultants and land surveyors for mapping assistance.) 3. The proposed (5 acre or less) disturbed area (including access/haul roads) should be marked in the field ON THE GROUND with metal T-Posts (or with some other marker of equal effectiveness). Markers should be appropriately spaced so that the next marker in either direction is clearly visible with the naked eye. III. **OPERATION PLAN** (Rule R647-3-106) Type of mining: Surface 1. Underground ... Mineral(s) to be mined: MANGANESE 2. 3. Amount of material to be extracted, moved, or proposed to be moved: ADROK. 4000 408 4. Will any water, liquid chemicals, reagents, or other solutions be used, produced or discharged as part of the mining or milling process? Yes ■ If yes, please describe (add extra pages if needed) 5. Provide a brief description of the proposed mining operation and onsite processing facilities (add extra pages if necessary). we will only Be Removing Stockpiled ore,

DEC 1 0 2009

6.	■ New Road(s): Length(ft) Width(ft)
7. existing r improven	■ Improved Road(s): Provide a description of the improvements that need to be made to coads to access the site, including the Length
8.	Total project surface acreage to be disturbed: 22 (acres) PLEASE SPECIFY EXACT ACREAGE - (this will be used to determine surety bond amount – see #VI).
9.	Proposed startup date (month, year) SEPT, ZOO9
10.	Proposed completion date, if known (month, year) OCT, 2009

IV. OPERATION AND RECLAMATION PRACTICES (Rule R647-3-107, 108 & 109)

The reclamation and operation obligation is to keep the area clean and safe, minimize hazards to public safety, return the land to a useful condition, and reestablish at least 70 percent of the premining vegetative ground cover. To accomplish this, the Permittee / Operator will need to perform reclamation concurrently, or at the completion (within one (1) year) of mining. Please refer to Practical Guide to Reclamation in Utah, available at www.ogm.utah.gov.

- 1. Keep the mining operation in a safe, clean, and environmentally stable condition.
- 2. Permanently seal all shafts and tunnels to prevent unauthorized or accidental entry.
- Plug drill holes with a five foot cement surface plug. Holes that encounter fluids are to be plugged in the subsurface to prevent aguifer contamination.
- Construct berms, fences, or barriers, when needed, above highwalls and excavations.
- Remove, isolate, or neutralize all toxic materials in a manner compatible with federal and state regulations.
- 6. Remove all waste or debris from stream channels.
- 7. Dispose of any trash, scrap metal, wood, machinery, and buildings.
- 8. Conduct mining activities so as to minimize erosion and control sediment.
- 9. Reclaim all roads that are not part of a permanent transportation system.
- 10. Stockpile topsoil and suitable overburden prior to mining.
- Stabilize highwalls by backfilling or rounding to 45 degrees or less, where feasible; reshape the land to near its original contour, and redistribute the topsoil and suitable overburden.
- Properly prepare seedbed to a depth of six inches by pocking, ripping, discing, or harrowing. Leave the surface rough.
- Reseed disturbed areas with adaptable species. (The Division recommends a mixture of species of grass, forb, and browse seed, and will provide a specific species list if requested.)
- Plant the seed with a rangeland or farm drill, or broadcast the seed. Fall is the preferred time to seed.

DEC 1 0 2009

VARIANCE REQUEST (Rule R647-3-110)

DIV. OIL GAS & MINING

Any variance request must be approved in writing by the Division Any planned deviations from Rules R647-3-107, Operation Practices, R647-3-108, Hole Plugging Requirements, or R647-3-109, Reclamation Practices, as summarized above (see IV. Operation

and Reclamation Practices Item # 1-14), should be identified below listing applicable rule number. Give justification for the variance(s) and alternate methods or measure to be utilized. Written approval from the Division will be given, if the proposed alternative methods to be used are consistent with the Act.					
Are variances l	peing requested? Yes ■ No ■				
1 st Variance Red	quested				
Item# Justification:	Applicable Rule # (i.e. R647-3-109.10 (if you did not want trenches & pits reclaimed)				
Alternate metho	ds or measure to be utilized:				
2 nd Variance Re	quested				
Item# Justification:	Applicable Rule #				
Alternate metho	ds or measure to be utilized:				
3 rd Variance Red	juested				
Item# Justification:	Applicable Rule #				
Alternate metho	ds or measure to be utilized:				
Attach additional pa	ge if more variances are requested.				
VI. <u>SURETY</u> (L	Jtah Code Ann. §40-8-7(1)[c])				
reclamation surety The reclamation The amount guide, along every three	ntract and surety must be provided to and approved by the Division prior to of operations. All mining operations are required to furnish and maintain to guarantee that the land affected is reclaimed (Utah Code Ann. §40-8-7(1)[c]). ation surety amount is based on the nature, extent and duration of operations. Its are based on data from current large mine surety and are used as a general g with actual site conditions. Reclamation surety for small mines is reviewed (3) or five (5) years and adjusted as necessary for inflation/deflation based table Costs Index. Contact the Division for the dollar amount required for				
	or five (5) year period for this project.				
 Certificate of Dep 	ll provide surety in the form of: oosit ■ Letter of Credit ■ Surety Bond ■ Cash (certified funds) (please identify) undecided				

DEC 1 0 2009

VII. PERMIT FEE (Utah Code Ann. §40-8-7(1)(i))

DIV. OIL GAS & MINING

A permittee's authorization under a notice of intention to conduct small mining operations shall require the paying of permit fees as authorized by the Utah Legislature (R647-3-102.5). Permit fees are assessed to <u>new</u> and <u>existing</u> small mining operations, and annually thereafter, until the project disturbances are successfully reclaimed by the Permittee / Operator and released by the Division.

Small Mine Notices require a \$150.00 fee, which must accompany this application, or the Division cannot process it.

VIII.	SIGNATURE REQUIREMENT			
(Pleas	e check the box if applicable and place your initials on the line provided)			
X	■ I have enclosed the required permit fee.			
	■ I have enclosed/requested a Reclamation Contract (Form MR-RC) and the appropriate reclamation surety amount or have made arrangements as to when the surety will be furnished.			
	I understand that I am not authorized to create any surface disturbance until the surety amount is posted and approved in writing from the Division of Oil, Gas and Mining and any other authorized regulatory agency.			
I state	IFICATION under penalty of perjury under the laws of the state of Utah and the United States of ta that:			
	 a. I have read this form and declare the information, statements and/or documentation are true, correct and complete to the best of my knowledge and belief; AND 			
 b. I commit to the reclamation of the aforementioned small mining project as rethe Utah Mined Land Reclamation Act (40-8) and the rules as specified by the of Oil, Gas and Mining. 				
	c. This certification must be signed by: (1.) an executive officer if the applicant is a corporation; (2.) a partner if applicant is a partnership (general or limited); (3.) the owner if applicant is a sole proprietorship; or (4.) the member or manager if applicant is a limited liability company.			
Sig	nature: Land Vacab Date: 8-14-2009			
Name (typed or printed): KENNETH LOWDER				
Title/Position (if applicable): Vice President				

P:\GROUPS\MINERALS\WP\FORMS\Notices\Final\smo-03132007.doc

Plan Of Operations

Operator:

Metamining Of Utah LLC

Address:

653 East 100 North Springville Utah 84663

Phone:

801-995-0418

Contact person:

Kenneth Lowder 459 So. 300 E.

Springville, Utah 84663

Phone: 801-995-0418

Tax #:

26-3645194

Claim #:

UMC 408343

Location:

SE 1/4 of SE 1/4 of SW 1/4 of section 25 T14s R11w SLBM (see attached map)

Activity:

We will be removing stockpiled ore piles, There will be no underground mining activity. We will use existing roads with some improvment, Possibly regrading, Disturbance will be five acres or less. This activity could be considered as clean up or restoration. Aprox. time to remove this ore will be 2 weeks or less. Juab County road dept. has been contacted and is ok with use of there roads, and will help with regrading if needed.

APPROVED

DEC 1 0 2009

DIV. OIL GAS & MINING

Equipment:

One rubber tired loader, One road grader, Trucks consisting of !0 Double belly dumps, hauling 42 tons each, 3 to 4 loads A day. total loads per day is 30 to 40.

Water Management Plan:

This plan will not cause any degradation, Stock piles to be removed are on level ground. This project will help prevent manganese from contaminating stream beds.

Spill Contingency plan:

If any Fuel or oil spill occurs the containated soil will be removed and replaced. No bulk fuel will be stored on site.

Monitoring Plan:

Surface water will be improved by removal of this material and will also help with vegitation, Noise and air pollution levels will be at a minimum. The nearist populated area is 18 miles from this site. There is only 6.1 miles of gravel road to be traviled by these trucks.

Reclamation:

We will scarify and reseed. (2 acres)

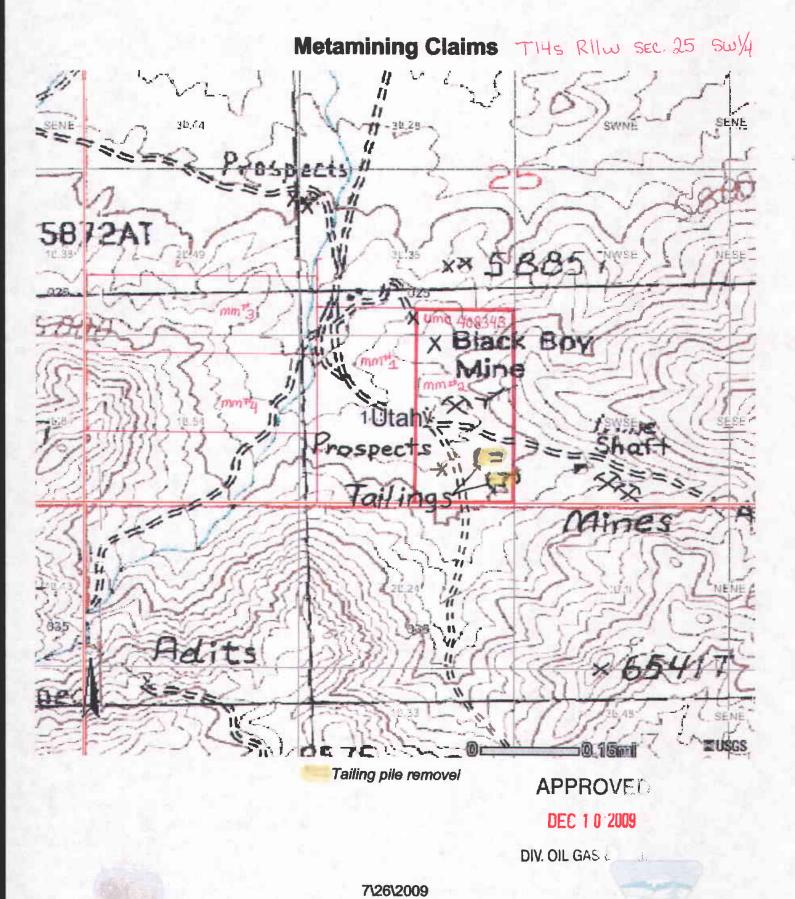
Cost is estimated at \$3000.00 (\$700.00 scarify \$2000.00 seeding)

Bond amount will be set by D.O.G.M.

All standards will be addressed in 43 CFR 3809.420

Start date: September 2009

Compleation date: October 2009



No warranty is made by the BLM for the use of the data for purposes not intended by the BLM.